Remote Power Control

Solutions for Ultimate Control

Remote Power Control

Intelligent Power Distribution Unit (PDU) to reboot remote servers and network devices and monitor power in the data center through Raritan's KVM switches and Secure Console Servers.

PCR8

– 8 receptacles
– 1U rack mount
– 115, 220 VAC
– 10, 15, 20 Amps
– NEMA, IEC

PCS12

– 12 receptacles
– Zero U vertical mount
– 115, 220 VAC
– 10, 20 Amps
– NEMA, IEC

PCS20

– 20 receptacles
– Zero U vertical mount
– 115, 220 VAC
– 16, 20, 30 Amps
– NEMA, IEC

PCR20

– 20 receptacles
– 2U rack mount
– 115 VAC
– 20 Amps
– NEMA

Control power to data center devices anytime, anywhere

Raritan's Remote Power Control (RPC) units allow IT system administrators to remotely reboot, power on/off, monitor and manage the power of servers and network devices. Consisting of a full range of intelligent power strips, they combine with Raritan's KVM switches, secure console servers and enterprise management solutions to provide integrated remote power management.

Integrated data center management

By incorporating power control functions within the user interface of KVM switches, secure console servers and the CommandCenter® centralized IT management appliance, Raritan's RPC units let administrators respond immediately and securely when rebooting is the only way to restore an unresponsive device. No time is lost performing separate sign-ons, launching separate applications or navigating multiple menus. Web browser-based interfaces enable administrators to securely take action from anywhere in the world.

Remote reboot capability eliminates emergency trips to the data center or the need to keep field staff on-site around the clock. RPC units also help prevent outages by reporting on power consumption, helping administrators balance electrical loads between circuits.

Raritan RPC units work in data centers and remote offices, together with:

- Raritan KVM Switches: Dominion® KX and Paragon® II
- Raritan Secure Console Server: Dominion SX
- Raritan Remote office KVM/Serial switch: Dominion KSX
- Raritan CommandCenter

Raritan®
When you're ready to take control.™

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Remotely Reboot Servers and Data Center Equipment

Features

Integrated power management with Raritan KVM, secure console servers and CommandCenter

- Web-based GUI integrated with Paragon II, Dominion SX, Dominion KSX, Dominion KX and CommandCenter
- SSH/Telnet command-line interface via Dominion SX
- Inherits the sophisticated local authentication and authorization mechanisms of Dominion Series, Paragon II and CommandCenter
- Leverages LDAP, TACACS+, Active Directory®, RADIUS remote authentication
- Granular, receptacle-level authorization

Intelligent remote power control and management

- True RMS current monitoring with overload alarm buzzer and individual LED indicator for each receptacle
- Flexible labeling of rack and circuit names, ports with target device names
- Receptacle status retained during power loss, restoring power only to those receptacles that were on before the outage
- Individual or collective control of receptacles
- Voltage and temperature monitoring

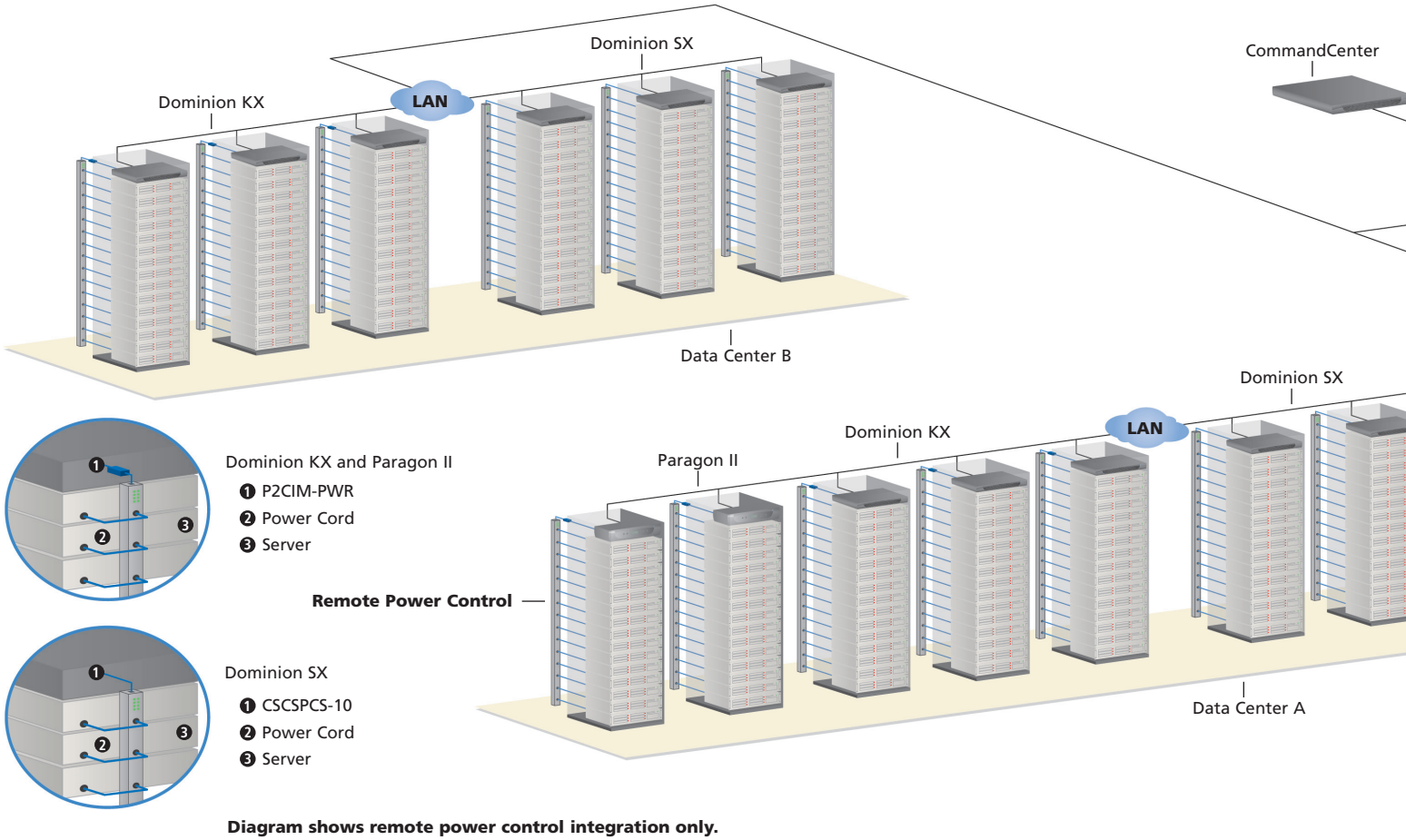


Diagram shows remote power control integration only.

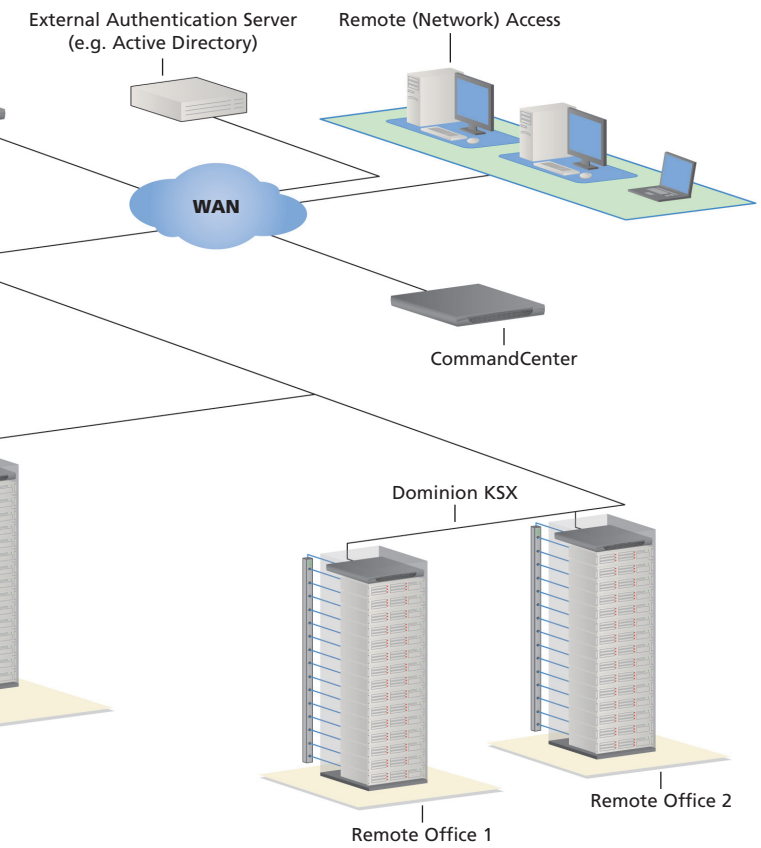
Integrated Power Control and Monitoring Through Raritan Products

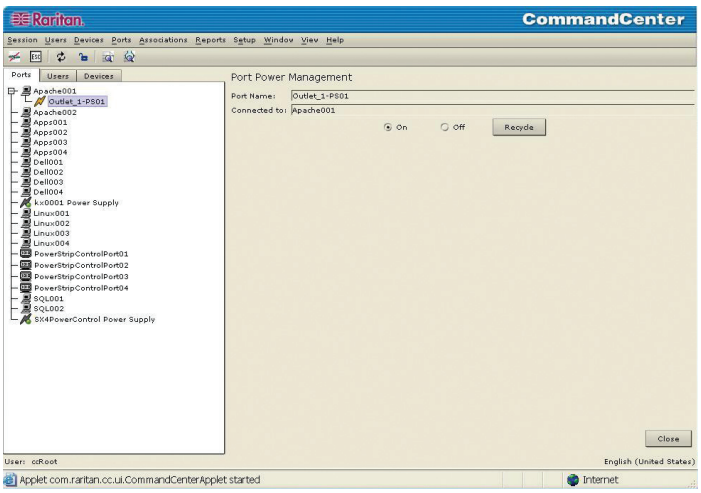
Choice of space-saving form factors

- 8, 12, 20-receptacle densities
- 1U, 2U horizontal rack mount
- 0U vertical mount on rack frame

Wide range of electrical environments

- 10, 15, 16, 20, 30 Amp Current Ratings
- 115, 220 VAC
- Available in multiple NEMA and IEC plug and receptacle types





Power control integrated with CommandCenter interface

With Raritan's Remote Power Control, administrators can quickly and easily power down or reboot a target server right from its port on the target list, within the familiar CommandCenter interface. A simple click on the server name presents controls for the outlet(s) that control that server's power. Web-based access ensures that power control is always within reach of an authorized administrator.

When you're ready to take control, do it with Remote Power Control.

Call 1.800.724.8090 or visit Raritan.com/remotepwr

Raritan is a leading supplier of solutions for managing IT infrastructure equipment and the mission-critical applications and services that run on it. Raritan was founded in 1985, and since then has been making products that are used to control millions of servers at more than 50,000 network data centers, computer test labs and multi-workstation environments around the world. From the small business to the enterprise, Raritan's complete line of compatible and scalable KVM and remote connectivity products offers IT professionals the most reliable, flexible and secure in-band and out-of-band solutions to manage data center equipment applications and services, while improving operational productivity. More information on the company is available at Raritan.com.

Specifications

Part Number	Controllable Receptacles	Voltage	Max Load	Plug Type	Output Receptacle Type	Rack Space	Dimensions - (WxDxH)	Weight
PCR8-15 PCR8-15-PK*	8	115 VAC	15 Amp	NEMA 5-15P	NEMA 5-15R	1U	16.73"x 5.25' x 1.72"; 425 x 133 x 44mm	7 lbs; 3.18 kg
PCR8A-15 PCR8A-15-PK	8	220 VAC	10 Amp	IEC320 C14	IEC320 C13	1U	16.73"x 5.25' x 1.72"; 425 x 133 x 44mm	7 lbs; 3.18 kg
PCR8A-20L6 PCR8A-20L6-PK	8	220 VAC	20 Amp	NEMA L6-20P	IEC320 C13	1U	16.73"x 5.25' x 1.72"; 425 x 133 x 44mm	7 lbs; 3.18 kg
PCS12-20 PCS12-20-PK	12	115 VAC	20 Amp	NEMA 5-20P	NEMA 5-15R	Zero U	1.75" x 1.75"x 56"; 44 x 44 x 1,422mm	9 lbs; 4.08 kg
PCS12-20L PCS12-20L-PK	12	115 VAC	20 Amp	NEMA L5-20P	NEMA 5-15R	Zero U	1.75"x 1.75"x 56"; 44 x 44 x 1,422mm	9 lbs; 4.08 kg
PCS12A-20 PCS12A-20-PK	12	220 VAC	10 Amp	IEC320 C14	IEC320 C13	Zero U	1.75"x 1.75"x 56"; 44 x 44 x 1,422mm	9 lbs; 4.08 kg
PCS20-20 PCS20-20-PK	20	115 VAC	20 Amp	NEMA 5-20P	NEMA 5-15R	Zero U	1.75"x 1.75"x 65.76"; 44 x 44 x 1,670mm	11 lbs; 4.99 kg
PCS20-20L PCS20-20L-PK	20	115 VAC	20 Amp	NEMA L5-20P	NEMA 5-15R	Zero U	1.75"x 1.75"x 65.76"; 44 x 44 x 1,670mm	11 lbs; 4.99 kg
PCS20-30L PCS20-30L-PK	20	115 VAC	30 Amp	NEMA L5-30P	NEMA 5-15R	Zero U	1.75"x 1.75"x 65.76"; 44 x 44 x 1,670mm	11 lbs; 4.99 kg
PCS20A-20 PCS20A-20-PK	20	220 VAC	16 Amp	IEC320 C20	IEC320 C13	Zero U	1.75"x 1.75"x 65.76"; 44 x 44 x 1,670mm	11 lbs; 4.99 kg
PCS20A-30L6 PCS20A-30L6-PK	20	220 VAC	30 Amp	NEMA L6-30P	IEC320 C13	Zero U	1.75"x 1.75"x 65.76"; 44 x 44 x 1,670mm	11 lbs; 4.99 kg
PCR20-20 PCR20-20-PK	20	115 VAC	20 Amp	NEMA 5-20P	NEMA 5-15R	2U	16.73"x 7.125"x 3.47"; 425 x 181 x 88mm	9 lbs; 4.08 kg

Warranty	Two Years with Advance Replacement**

Regulatory Approvals (USA and Canada) UL 60950, CSA C22.2 60950; (international IEC) 60950

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*PK(Pack) includes a P2CIM-PWR Computer Inrterface Module for power control through Dominion KX and Paragon II
**To qualify for advance replacement under the standard warranty, you must register the product at http://Raritan.com/standard_warranty.